

## National Science Foundation Excepted Position Vacancy

**ANNOUNCEMENT NO:** E20030047 **OPEN**: 03/19 /2003

**CLOSE**: 04/25/2003

THIS IS A PERMANENT POSITION. ONE VACANCY.

**POSITION VACANT:** Chemist (Program Director), AD-1320-4. Salary ranges from \$80,690 to \$125,747 per annum.

**LOCATION:** Directorate for Mathematical and Physical Sciences, Division of Chemistry, Inorganic, Bioinorganic and Organometallic Chemistry Program, National Science Foundation, Arlington, VA.

**BARGAINING UNIT STATUS:** This position is included in the bargaining unit and will be filled in accordance with the merit staffing provisions of the Collective Bargaining Agreement, Article VIII.

**AREA OF CONSIDERATION**: All Sources

## THIS POSITION IS OUTSIDE THE COMPETITIVE CIVIL SERVICE

Appointment to this position will be made under the Excepted Authority of the NSF Act. Candidates who do not have civil service status or reinstatement eligibility will not obtain civil service status if selected. Candidates currently in the competitive civil service will be required to waive competitive civil service rights if selected. Usual civil service benefits (retirement, health benefits, life insurance) are applicable for temporary appointments of more than one year. Disabled veterans with 30% service-connected disabilities as well as other applicants with severe disabilities will be considered without regard to the closing date if applications are received prior to final selection.

**DUTIES AND RESPONSIBILITIES:** The Program Director in the Inorganic, Bioinorganic, and Organometallic Chemistry Program directs the implementation, review, funding, post-award management, and evaluation of the program and contributes to the intellectual integration with other programs supported by the Division. Designs and implements the proposal review and evaluation process for relevant proposals. Selects well qualified individuals to provide objective reviews on proposals either as individuals or as members of a panel. Conducts final review of proposals and evaluations, and recommends acceptance or declination. Manages and monitors on-going grants, contracts, interagency and cooperative agreements to ensure fulfillment of commitments to NSF. Evaluates progress of awards through review and evaluation of reports and publications submitted by awardees and/or meetings at NSF and during site visits. Contributes to the responsibility for establishing goals and objectives, initiating new program thrusts and phasing out old projects. Recommends new or revised policies and plans in scientific, fiscal, and administrative matters to improve the activities and management of the Program. Represents the Program, Division and Foundation within the scientific and education community, with other NSF Divisions, other appropriate agencies, organizations and academic and research institutions, and with the public.

The Chemistry (CHE) Division supports research and the development of research infrastructure in the principal subdisciplines of chemistry. The Division's mission is to promote the health of academic chemistry and to enable research and education in chemistry at the highest possible, professional, technical, and creative levels. Modes of support range from awards for individual investigators to awards for groups, centers, shared departmental instrumentation, and instrumentation development. The Division comprises subdisciplinary programs and activities, including Analytical and Surface Chemistry, Inorganic, Bioinorganic, and Organometallic Chemistry, Organic Chemical Dynamics, Organic Synthesis, Experimental Physical Chemistry, Theoretical and Computational Chemistry, Office of Special Projects (including education and outreach), and Chemistry Research Instrumentation and Facilities. More information about the Division of Chemistry and their programs can be found on their website at <a href="https://www.nsf.gov/mps/divisions/che/start.htm">www.nsf.gov/mps/divisions/che/start.htm</a>.

## **QUALIFICATIONS REQUIRED:**

Applicants must possess a Ph.D. or equivalent experience in a field of chemistry. In addition, six or more years of successful research, research administration, and/or managerial experience pertinent to the program is required. The individual sought must have a broad knowledge of inorganic, bioinorganic, and/or organometallic chemistry or related fields.

**QUALITY RANKING FACTORS:** Final ranking is based upon job-related experience, training, education, awards, performance appraisals or letters of recommendation, and the following knowledge, skills, and abilities.

- Broad knowledge and understanding of scientific principles applicable to chemistry in general, with specific expertise in inorganic, bioinorganic, and/or organometallic chemistry.
- Research, analytical and technical writing skills, which evidence the ability to perform extensive inquiry into a wide variety of significant issues and to make recommendations and decisions based on findings.
- Ability to organize, implement and manage a proposal-driven grant program allocating resources to meet a broad spectrum of program goals.
- Ability to meet and deal with scientific community and peers to advocate program policies and plans.

<u>CONDITIONS OF EMPLOYMENT</u>: Appointment to this position is contingent upon successful completion of the appropriate background investigation. Satisfactory completion of a one-year trial period may also be required.

**HOW TO APPLY:** You may apply for this position with a resume or other application format of your choice; it should contain the information summarized below. You must also submit a current Performance Appraisal or letters of recommendation from professionals who can comment on your capabilities. In order to ensure full consideration, it is recommended that you submit a supplemental statement, which specifically addresses how your background and experience relate to each Selective and Quality Ranking Factor, listed on this announcement.

You must specify the job announcement number, and title and grade(s) of the job for which you are applying. You should also include the following information: •Specify your country of citizenship.
•Your Social Security Number. •Information about your education, including your major, and type and year of degree(s). •Information about all your work experience related to this job, including job titles, duties and accomplishments, employer's name and phone number, number of hours worked per week, starting and ending dates (month and year), and salary. If you held various positions with the same employer, describe each separately. •The brochure Applying for a Federal Job provides information on the Federal job application process; it is available by calling the number listed below.

The National Science Foundation provides reasonable accommodations to applicants with disabilities on a case-by-case basis. If you need a reasonable accommodation for any part of the application and hiring process, please notify the point of contact listed on this vacancy announcement.

Submit all application material to National Science Foundation, Division of Human Resource Management, 4201 Wilson Boulevard, Room 315, Arlington, VA 22230. Attn: Announcement Number E20030047. In addition to the required application materials, you are asked to complete and submit the attached Applicant Survey form. Submission of this form is voluntary and will not affect your application for employment. The information will be used for statistical purposes only. **ALL FORMS MUST BE RECEIVED BY THE CLOSING DATE OF THIS ANNOUNCEMENT.** For technical information call Dr. Arthur B. Ellis at 703-292-4949. For additional information call Yvonne Woodward, on (703) 292-4386. Hearing impaired individuals may call TDD (703) 292-8044.

NSF IS AN EQUAL OPPORTUNITY COMMITTED TO EMPLOYING A HIGHLY QUALIFIED STAFF THAT REFLECTS THE DIVERSITY OF OUR NATION

## **NATIONAL SCIENCE FOUNDATION**

NATIONAL SCIENCE FOUNDATION APPLICANT SURVEY		OMB No. 3145-0096 Expiration: 7/31/2005
Vacancy Ann. #: Position Status (temp	orary/permanent):	
Position Title/Series/Grade:		_
Your completion of this form will be appreciated. Submission of this Informa application. The data collected will be used only for statistical purposes to ensur Pursuant to 5 CFR 1320.5(b), an agency may not conduct or sponsor, and a displays a valid OMB control number. The OMB control number for this colle about 3 minutes to complete this survey, including time to read the instructions aspect of this survey, including suggestions for reducing this burden. If so Administrative Services, NSF, 4201 Wilson Blvd., Arlington, VA. 22230.	ation is voluntary and it will have no effect that agency personnel practices meet the person is not required to respond to an inaction is 3145-0096. NSF estimates that is. You may have comments regarding this	e requirements of Federal law. nformation collection unless it each respondent should take burden estimate or any other
PRIVACY ACT INFORMATION GENERAL - This information is provided pursuant to Public Law 93-579 (Priva records and forms that solicit personal information. AUTHORITY - Section 7201 of title 5 of the U.S. Code and Section 2000e-16 of		ndividuals completing Federal
PURPOSE AND ROUTINE USES  The information is used for research and for a Federal Equal Opportunity Recru meet the requirements of Federal law. Address questions concerning this forn Arlington, VA 22230.		
1. Today's Date:2. Ye	ar of Birth:	
<ol> <li>How did you learn about the particular position for which you are app 01 - Newspaper (specify)</li></ol>	10 - Federal, State or local job i 11 - State vocational rehabilitati Veterans Administration 12 - State employment office 13 - School or college counselo 14 - Private job Information service 15 - Private employment service 16 - Friend or relative working a 17 - Friend or relative not workin 18 - NSF website 19 - Internet or other website 20 - Other (specify)	on agency or r or other official vice e tt NSF ng at NSF
<ol> <li>B. Not Hispanic or Latino.</li> <li>Select one or more racial category with which you most close A. American Indian or Alaska Native. A person having on America (including Central America), and who maintains trile B. Asian. A person having origins in any of the original ped subcontinent including, for example, Cambodia, China, Indialslands, Thailand, and Vietnam.</li> <li>C. Black or African American. A person having origins in D. Native Hawaiian or Other Pacific Islander. A person having origins in Guam, Samoa, or other Pacific Islands.</li> <li>E. White. A person having origins in any of the original ped</li> </ol>	rigins in any of the original peoples bal affiliation or community attachroples of the Far East, Southeast Aa, Japan, Korea, Malaysia, Pakistany of the black racial groups of Anaving origins in any of the original	ment. sia, or the Indian an, the Philippine Africa. I peoples of Hawaii,
6. Sex (Circle the appropriate letter.) F - Female M - Male		
7. Please provide Information on your disability status by circling the a	appropriate category below:	
1. I do not have a disability; 2. Hearing impairment; 3. Vision impairm 6. Complete paralysis; 7. Convulsive disorder; 8. Mental retardation; and/or spine; 11.I have a disability but it is not listed.		
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Agency Code:\_